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Magnitude 1.6 - SOUTH CAROLINA

2012 February 06 03:30:18 UTC

Details Maps Summary Scientific & Technical

Earthquake Details

This event has been reviewed by a seismologist.

<u>Magnitude</u>	1.6			
<u>Date-Time</u>	Monday, February 06, 2012 at 03:30:18 UTC Sunday, February 05, 2012 at 10:30:18 PM at epicenter Time of Earthquake in other Time Zones			
<u>Location</u>	32.969°N, 80.150°W			
<u>Depth</u>	4.7 km (2.9 miles)			
Region	SOUTH CAROLINA			
<u>Distances</u>	4 km (3 miles) S (171°) from Lincolnville, SC 5 km (3 miles) SE (145°) from Summerville, SC 6 km (4 miles) SW (223°) from Ladson, SC 136 km (84 miles) NE (41°) from Savannah, GA 405 km (251 miles) E (101°) from Atlanta, GA			
Location Uncertainty	horizontal +/- 1.2 km (0.7 miles); depth +/- 2.3 km (1.4 miles)			
<u>Parameters</u>	NST= 8, Nph= 12, Dmin=8 km, Rmss=0.14 sec, Gp= 86°, M-type=duration magnitude (Md), Version=A			
Source	Southeast U.S. Seismic Network			
Event ID	se020612a			

Did you feel it? Report shaking and damage at your location. You can also view a map displaying accumulated data from your report and others.

Preliminary Earthquake Report Southeast U.S. Seismic Network









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Info by Country/Region	Seismic Design	Earthquake Glossary		Volunteer Monitoring	Software
	Seismic Analysis Tools	For Kids		ASL - Albuquerque	External Support
	NSHM Project	Students & Teachers		Network Operations	

Photos

Publications

NSMP - Strong Motion Crustal Deformation

Google Earth/KML Files

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Page Contact Information: EHP Web Team

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